UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------|-----------------------------------|----------------------|---------------------|------------------|
| 10/594,725 | 09/29/2006 | Hiroshi Wakimoto | 107156-00352 | 9404 |
| 4372 ARENT FOX L | 7590 12/31/200 LP | EXAMINER | | |
| | TICUT AVENUE, N. | ELBIN, JESSE A | | |
| | SUITE 400 WASHINGTON, DC 20036 | | ART UNIT | PAPER NUMBER |
| | | | 2614 | |
| | | | | |
| | | | NOTIFICATION DATE | DELIVERY MODE |
| | | | 12/31/2009 | ELECTRONIC |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DCIPDocket@arentfox.com IPMatters@arentfox.com Patent_Mail@arentfox.com

| | Application No. | Applicant(s) | |
|--|---|--|--|
| | 10/594,725 | WAKIMOTO, HIROSHI | |
| Notice of Abandonment | Examiner | Art Unit | |
| | JESSE A. ELBIN | 2614 | |
| The MAILING DATE of this communication app | | | |
| This application is abandoned in view of: | | | |
| Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of Note period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does | Mailing or Transmission dated month(s)) which expired on _ | <u> </u> | |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C | n consists only of: (1) a timely filed a d Notice of Appeal (with appeal fee); | mendment which places the | |
| (c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See | | empt at a proper reply, to the non- | |
| (d) 🛛 No reply has been received. | | | |
| 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) (a) The issue fee and publication fee, if applicable, was | 85). s received on (with a Certific | cate of Mailing or Transmission dated | |
| (b) ☐ The submitted fee of \$ is insufficient. A balance | e of \$ is due. | | |
| The issue fee required by 37 CFR 1.18 is \$ | | ′ CFR 1.18(d), is \$ | |
| (c) The issue fee and publication fee, if applicable, has no | | | |
| 3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). | • | | |
| (a) ☐ Proposed corrected drawings were received onafter the expiration of the period for reply. | _ (with a Certificate of Mailing or Tra | nsmission dated), which is | |
| (b) ☐ No corrected drawings have been received. | | | |
| The letter of express abandonment which is signed by the the applicants. | e attorney or agent of record, the ass | signee of the entire interest, or all of | |
| The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. | attorney or agent (acting in a repre | sentative capacity under 37 CFR | |
| 6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair | | se the period for seeking court review | |
| 7. The reason(s) below: | | | |
| /CURTIS KUNTZ/ Supervisory Patent Examiner, Art Unit 2614 | | | |
| Patitions to revive under 37 CER 1 137(a) or (b) or requests to withdrs | aw the holding of abandonment under 37 | CER 1 181, should be promptly filed to | |

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20091218